Water's-Edge Manual, Chapter 16 **EXAMPLE #1**

NET OPERATING LOSS COMPUTATION

OWNERSHIP %	FOREIGN <u>PARENT A</u> <u>N/A</u>	FOREIGN <u>CORP B</u> <u>60%</u>	DOMESTIC CORP C 100%	DOMESTIC <u>CORP D</u> <u>100%</u>	DOMESTIC <u>CORP E</u> <u>100%</u>	TOTAL
<u>1996 FACTS</u>						
UNITARY BUSINESS INCOME	(\$2,500,000)	\$1,000,000	\$100,000	\$500,000	(\$2,000,000)	(\$2,900,000)
U.S. SOURCE INCOME	\$0	\$0	N/A	N/A	N/A	\$0
AVERAGE TOTAL FACTORS AVERAGE U.S. FACTORS AVERAGE CALIFORNIA FACTORS	\$20,000,000 \$0 \$0	\$10,000,000 \$2,000,000 \$1,000,000	\$10,000,000 \$10,000,000 \$1,000,000	\$1,000,000 \$1,000,000 \$1,000,000	\$2,000,000 \$2,000,000 \$2,000,000	\$43,000,000 \$15,000,000 \$5,000,000
<u>1997 FACTS</u>						
UNITARY BUSINESS INCOME	\$800,000	\$200,000	\$100,000	\$200,000	(\$800,000)	\$500,000
U.S. SOURCE INCOME	\$0	\$0	N/A	N/A	N/A	\$0
AVERAGE TOTAL FACTORS AVERAGE U.S. FACTORS AVERAGE CALIFORNIA FACTORS	\$35,000,000 \$0 \$0	\$25,000,000 \$5,000,000 \$2,000,000	\$12,000,000 \$12,000,000 \$3,000,000	\$1,000,000 \$1,000,000 \$1,000,000	\$2,000,000 \$2,000,000 \$2,000,000	\$75,000,000 \$20,000,000 \$8,000,000
1998 FACTS						
UNITARY BUSINESS INCOME	\$2,000,000	\$500,000	\$100,000	\$200,000	\$200,000	\$3,000,000
U.S. SOURCE INCOME	\$0	\$0	N/A	N/A	N/A	\$0
AVERGE TOTAL FACTORS AVERAGE U.S. FACTORS AVERAGE CALIFORNIA FACTORS	\$40,000,000 \$0 \$0	\$30,000,000 \$6,000,000 \$2,000,000	\$15,000,000 \$15,000,000 \$4,000,000	\$2,000,000 \$2,000,000 \$2,000,000	\$3,000,000 \$3,000,000 \$3,000,000	\$90,000,000 \$26,000,000 \$11,000,000

NET OPERATING LOSS COMPUTATION - WORLDWIDE

<u>1996</u>	TOTAL	FOREIGN PARENT A	CALIFORNIA FOREIGN CORP B	A FACTORS DOMESTIC CORP C	DOMESTIC CORP D	DOMESTIC CORP E
APPORTIONMENT FACTORS	\$43,000,000	\$0	\$1,000,000	\$1,000,000	\$1,000,000	\$2,000,000
CALIFORNIA INTRASTATE %	11.63%	0.00%	2.33%	2.33%	2.33%	4.65%
TOTAL UNITARY BUSINESS INCOME	(\$2,900,000)					
CALIFORNIA NET INCOME/(LOSS)	(\$337,209)	\$0	(\$67,442)	(\$67,442)	(\$67,442)	(\$134,884)
NOL CARRYOVER (50%)		\$0	(\$33,721)	(\$33,721)	(\$33,721)	(\$67,442)
<u>1997</u>						
APPORTIONMENT FACTORS	\$75,000,000	\$0	\$2,000,000	\$3,000,000	\$1,000,000	\$2,000,000
CALIFORNIA INTRASTATE %	10.67%	0.00%	2.67%	4.00%	1.33%	2.67%
TOTAL UNITARY BUSINESS INCOME	\$500,000					
CALIF. BUSINESS INCOME BEFORE NOL	\$53,333	\$0	\$13,333	\$20,000	\$6,667	\$13,333
NOL CARRYOVER FROM 1996		\$0	(\$33,721)	(\$33,721)	(\$33,721)	(\$67,442)
CALIFORNIA NET INCOME	\$0	\$0	\$0	\$0	\$0	\$0
NOL CARRYOVER		\$0	(\$20,388)	(\$13,721)	(\$27,054)	(\$54,109)
<u>1998</u>						
APPORTIONMENT FACTORS	\$90,000,000	\$0	\$2,000,000	\$4,000,000	\$2,000,000	\$3,000,000
CALIFORNIA INTRASTATE %	12.22%	0.00%	2.22%	4.44%	2.22%	3.33%
TOTAL UNITARY BUSINESS INCOME	\$3,000,000					
CALIFORNIA NET INCOME/(LOSS)	\$366,667	\$0	\$66,667	\$133,333	\$66,667	\$100,000
NOL CARRYOVER FROM 1996		\$0	(\$20,388)	(\$13,721)	(\$27,054)	(\$54,109)
CALIFORNIA NET INCOME AFTER NOL	\$251,395	\$0	\$46,279	\$119,612	\$39,613	\$45,891

NET OPERATING LOSS COMPUTATION - WATER'S-EDGE

	CALIFORNIA FACTORS					
	TOTAL	FOREIGN PARENT A	FOREIGN CORP B	DOMESTIC CORP C	DOMESTIC CORP D	DOMESTIC CORP E
<u>1996</u>	TOTAL	TAKENTA	COM B	con c	cold b	COIG E
APPORTIONMENT FACTORS	\$23,000,000	N/A	\$1,000,000	\$1,000,000	\$1,000,000	\$2,000,000
CALIFORNIA INTRASTATE %	21.74%	N/A	4.35%	4.35%	4.35%	8.70%
TOTAL UNITARY BUSINESS INCOME	(\$400,000)					
CALFORNIA NET INCOME/(LOSS)	(\$86,957)	N/A	(\$17,391)	(\$17,391)	(\$17,391)	(\$34,783)
NOL CARRYOVER (50%)		N/A	(\$8,696)	(\$8,696)	(\$8,696)	(\$17,391)
<u>1997</u>						
APPORTIONMENT FACTORS	\$40,000,000	N/A	\$2,000,000	\$3,000,000	\$1,000,000	\$2,000,000
CALIFORNIA INTRASTATE %	20.00%	N/A	5.00%	7.50%	2.50%	5.00%
TOTAL UNITARY BUSINESS INCOME	(\$300,000)					
CALIFORNIA NET INCOME/(LOSS)	(\$60,000)	N/A	(\$15,000)	(\$22,500)	(\$7,500)	(\$15,000)
NOL CARRYOVER		N/A	(\$7,500)	(\$11,250)	(\$3,750)	(\$7,500)

THE FOREIGN PARENT IS NOT INCLUDED IN THE WATER'S-EDGE GROUP BECAUSE IT DOES NOT HAVE AVERAGE U.S. FACTORS OF 20% OR MORE, AND HAS NO U.S. SOURCE INCOME. THE NOL AMOUNTS HAVE BEEN RECALCULATED AS IF A WATER'S-EDGE ELECTION WAS IN EFFECT.

<u>1998</u>

APPORTIONMENT FACTORS	\$50,000,000	N/A	\$2,000,000	\$4,000,000	\$2,000,000	\$3,000,000
CALIFORNIA INTRASTATE %	22.00%	N/A	4.00%	8.00%	4.00%	6.00%
TOTAL UNITARY BUSINESS INCOME	\$1,000,000					
CALIFORNIA BUSINESS INCOME/(LOSS)	\$220,000	N/A	\$40,000	\$80,000	\$40,000	\$60,000
NOL CARRYOVER FROM 1996 *		N/A	\$0	\$0	(\$2,029)	(\$4,058)
CALIFORNIA NET INCOME AFTER NOL	\$213,913	N/A	\$40,000	\$80,000	\$37,971	\$55,942

^{*} THE NOL CARRYOVER FROM 1996 HAS BEEN REDUCED. CORP B & C USED THE ENTIRE REDUCED AMOUNT IN 1997. CORP D & E HAD A SMALL AMOUNT AVAILABLE IN 1997. THE WORLD WIDE GROUP REPORTED INCOME IN 1997 SO NO NOL IS AVAILABLE FOR THAT YEAR.

Water's-Edge Manual, Chapter 16 **EXAMPLE #2**

NET OPERATING LOSS COMPUTATION

	OWNERSHIP %		FOREIGN <u>CORP B</u> <u>60%</u>	DOMESTIC <u>CORP C</u> <u>100%</u>	DOMESTIC <u>CORP D</u> <u>100%</u>	DOMESTIC <u>CORP E</u> <u>100%</u>	TOTAL
<u>1996 FACTS</u>							
UNITARY BUSINESS INC	COME	(\$2,500,000)	\$1,000,000	\$100,000	\$500,000	(\$1,000,000)	(\$1,900,000)
U.S. SOURCE INCOME		\$0	\$0	N/A	N/A	N/A	\$0
AVERAGE TOTAL FACTORS AVERAGE CALIFORNIA	S	\$20,000,000 \$0 \$0	\$10,000,000 \$2,000,000 \$1,000,000	\$10,000,000 \$10,000,000 \$1,000,000	\$1,000,000 \$1,000,000 \$1,000,000	\$2,000,000 \$2,000,000 \$2,000,000	\$43,000,000 \$15,000,000 \$5,000,000
<u>1997 FACTS</u>							
UNITARY BUSINESS INC	COME	\$800,000	\$200,000	\$100,000	\$200,000	(\$800,000)	\$500,000
U.S. SOURCE INCOME		\$0	\$0	N/A	N/A	N/A	\$0
AVERAGE TOTAL FACTOR AVERAGE. U.S. FACTOR AVERAGE CALIFORNIA	S	\$35,000,000 \$0 \$0	\$25,000,000 \$5,000,000 \$2,000,000	\$12,000,000 \$12,000,000 \$3,000,000	\$1,000,000 \$1,000,000 \$1,000,000	\$2,000,000 \$2,000,000 \$2,000,000	\$75,000,000 \$20,000,000 \$8,000,000
1998 FACTS							
UNITARY BUSINESS INC	COME	\$2,000,000	\$500,000	\$100,000	\$200,000	\$200,000	\$3,000,000
U.S. SOURCE INCOME		\$0	\$0	N/A	N/A	N/A	\$0
AVERAGE TOTAL FACTORS AVERAGE CALIFORNIA	S	\$40,000,000 \$0 \$0	\$30,000,000 \$6,000,000 \$2,000,000	\$15,000,000 \$15,000,000 \$4,000,000	\$2,000,000 \$2,000,000 \$2,000,000	\$3,000,000 \$3,000,000 \$3,000,000	\$90,000,000 \$26,000,000 \$11,000,000

NET OPERATING LOSS COMPUTATION - WORLDWIDE

<u>1996</u>	<u>TOTAL</u>	FOREIGN <u>PARENT A</u>	CALIFORNI FOREIGN CORP B	A FACTORS DOMESTIC CORP C	DOMESTIC CORP D	DOMESTIC <u>CORP E</u>
APPORTIONMENT FACTORS	\$43,000,000	\$0	\$1,000,000	\$1,000,000	\$1,000,000	\$2,000,000
CALIFORNIA INTRASTATE %	11.63%	0.00%	2.33%	2.33%	2.33%	4.65%
TOTAL UNITARY BUSINESS INCOME	(\$1,900,000)					
CALIFORNIA NET INCOME/(LOSS)	(\$220,930)	\$0	(\$44,186)	(\$44,186)	(\$44,186)	(\$88,372)
NOL CARRYOVER (50%)		\$0	(\$22,093)	(\$22,093)	(\$22,093)	(\$44,186)
<u>1997</u>						
APPORTIONMENT FACTORS	\$75,000,000	\$0	\$2,000,000	\$3,000,000	\$1,000,000	\$2,000,000
CALIFORNIA INTRASTATE %	10.67%	0.00%	2.67%	4.00%	1.33%	2.67%
TOTAL UNITARY BUSINESS INCOME	\$500,000					
CALIF. NET INCOME BEFORE NOL	\$53,333	\$0	\$13,333	\$20,000	\$6,667	\$13,333
NOL CARRYOVER FROM 1996		\$0	(\$22,093)	(\$22,093)	(\$22,093)	(\$44,186)
CALIFORNIA NET INCOME	\$0	\$0	\$0	\$0	\$0	\$0
NOL CARRYOVER		\$0	(\$8,760)	(\$2,093)	(\$15,426)	(\$30,853)
1998						
APPORTIONMENT FACTORS	\$90,000,000	\$0	\$2,000,000	\$4,000,000	\$2,000,000	\$3,000,000
CALIFORNIA INTRASTATE %	12.22%	0.00%	2.22%	4.44%	2.22%	3.33%
TOTAL UNITARY BUSINESS INCOME	\$3,000,000					
CALIFORNIA NET INCOME/(LOSS)	\$366,667	\$0	\$66,667	\$133,333	\$66,667	\$100,000
NOL CARRYOVER FROM 1996		\$0	(\$8,760)	(\$2,093)	(\$15,426)	(\$30,853)
CALIF. NET INCOME AFTER NOL	\$309,535	\$0	\$57,907	\$131,240	\$51,241	\$69,147

NET OPERATING LOSS COMPUTATION - WATER'S-EDGE

	CALIFORNIA FACTORS						
		FOREIGN	FOREIGN	DOMESTIC	DOMESTIC	DOMESTIC	
	TOTAL	PARENT A	CORP B	CORP C	CORP D	CORP E	
<u>1996</u>							
APPORTIONMENT FACTORS *	\$23,000,000	N/A	\$1,000,000	\$1,000,000	\$1,000,000	\$2,000,000	
CALIFORNIA INTRASTATE %	21.74%	N/A	4.35%	4.35%	4.35%	8.70%	
TOTAL UNITARY BUSINESS INCOME *	\$600,000						
CALIFORNIA NET INCOME/(LOSS)	\$130,435	N/A	\$26,087	\$26,087	\$26,087	\$52,174	
<u>1997</u>							
APPORTIONMENT FACTORS *	\$40,000,000	N/A	\$2,000,000	\$3,000,000	\$1,000,000	\$2,000,000	
CALIFORNIA INTRASTATE %	20.00%	N/A	5.00%	7.50%	2.50%	5.00%	
TOTAL UNITARY BUSINESS INCOME	(\$300,000)						
CALIFORNIA NET INCOME/(LOSS)	(\$60,000)	N/A	(\$15,000)	(\$22,500)	(\$7,500)	(\$15,000)	
NOL CARRYOVER (50%)		N/A	(\$7,500)	(\$11,250)	(\$3,750)	(\$7,500)	

^{*} THE FACTORS AND INCOME OF THE PARENT WOULD NOT BE INCLUDED IN THE WATER'S EDGE GROUP BECAUSE IT HAS NO U.S. SOURCE INCOME AND NO U.S. FACTORS.

<u>1998</u>

APPORTIONMENT FACTORS	\$50,000,000	N/A	\$2,000,000	\$4,000,000	\$2,000,000	\$3,000,000
CALIFORNIA INTRASTATE %	22.00%	N/A	4.00%	8.00%	4.00%	6.00%
TOTAL UNITARY BUSINESS INCOME	\$1,000,000					
CALIFORNIA NET INCOME/(LOSS) *	\$220,000	N/A	\$40,000	\$80,000	\$40,000	\$60,000

^{*} THE TAXPAYER WOULD NOT BE ALLOWED AN NOL CARRYOVER AS CALCULATED UNDER WATER'S EDGE BECAUSE THE LOSS CAN NOT BE INCREASED.

Water's-Edge Manual, Chapter 16 **EXAMPLE #3**NET OPERATING LOSS COMPUTATION

OWNERSHIP %	FOREIGN <u>PARENT A</u> <u>N/A</u>	FOREIGN <u>CORP B</u> <u>60%</u>	DOMESTIC <u>CORP C</u> <u>100%</u>	DOMESTIC <u>CORP D</u> <u>100%</u>	DOMESTIC <u>CORP E</u> <u>100%</u>	TOTAL
<u>1996 FACTS</u>						
UNITARY BUSINESS INCOME	\$1,000,000	(\$1,500,000)	\$100,000	\$500,000	(\$1,000,000)	(\$900,000)
U.S. SOURCE INCOME	\$0	\$500,000	N/A	N/A	N/A	\$500,000
AVERAGE TOTAL FACTORS AVERAGE U.S. FACTORS AVERAGE CALIFORNIA FACTORS	\$20,000,000 \$0 \$0	\$10,000,000 \$1,000,000 \$1,000,000	\$10,000,000 \$10,000,000 \$1,000,000	\$1,000,000 \$1,000,000 \$1,000,000	\$2,000,000 \$2,000,000 \$2,000,000	\$43,000,000 \$14,000,000 \$5,000,000
<u>1997 FACTS</u>						
UNITARY BUSINESS INCOME	\$800,000	\$200,000	\$100,000	\$200,000	(\$800,000)	\$500,000
U.S. SOURCE INCOME	\$0	\$100,000	N/A	N/A	N/A	\$100,000
AVERAGE TOTAL FACTORS AVERAGE U.S. FACTORS AVERAGE CALIFORNIA FACTORS	\$35,000,000 \$0 \$0	\$25,000,000 \$2,000,000 \$2,000,000	\$12,000,000 \$12,000,000 \$3,000,000	\$1,000,000 \$1,000,000 \$1,000,000	\$2,000,000 \$2,000,000 \$2,000,000	\$75,000,000 \$17,000,000 \$8,000,000
1998 FACTS						
UNITARY BUSINESS INCOME	\$2,000,000	\$500,000	\$100,000	\$200,000	\$200,000	\$3,000,000
U.S. SOURCE INCOME	\$0	\$250,000	N/A	N/A	N/A	\$250,000
AVERAGE TOTAL FACTORS AVERAGE U.S. FACTORS AVERAGE CALIFORNIA FACTORS	\$40,000,000 \$0 \$0	\$30,000,000 \$3,000,000 \$2,000,000	\$15,000,000 \$15,000,000 \$4,000,000	\$2,000,000 \$2,000,000 \$2,000,000	\$3,000,000 \$3,000,000 \$3,000,000	\$90,000,000 \$23,000,000 \$11,000,000

NET OPERATING LOSS COMPUTATION - WORLDWIDE

	CALIFORNIA FACTORS							
	TOTAL	FOREIGN	FOREIGN	DOMESTIC	DOMESTIC	DOMESTIC		
<u>1996</u>	<u>TOTAL</u>	PARENT A	<u>CORP B</u>	<u>CORP C</u>	<u>CORP D</u>	<u>CORP E</u>		
APPORTIONMENT FACTORS	\$43,000,000	\$0	\$1,000,000	\$1,000,000	\$1,000,000	\$2,000,000		
CALIFORNIA INTRASTATE %	11.63%	0.00%	2.33%	2.33%	2.33%	4.65%		
TOTAL UNITARY BUSINESS INCOME	(\$900,000)							
CALIFORNIA NET INCOME/(LOSS)	(\$104,651)	\$0	(\$20,930)	(\$20,930)	(\$20,930)	(\$41,860)		
NOL CARRYOVER (50%)		\$0	(\$10,465)	(\$10,465)	(\$10,465)	(\$20,930)		
<u>1997</u>								
APPORTIONMENT FACTORS	\$75,000,000	\$0	\$2,000,000	\$3,000,000	\$1,000,000	\$2,000,000		
CALIFORNIA INTRASTATE %	10.67%	0.00%	2.67%	4.00%	1.33%	2.67%		
TOTAL UNITARY BUSINESS INCOME	\$500,000							
CALIF. NET INCOME BEFORE NOL	\$53,333	\$0	\$13,333	\$20,000	\$6,667	\$13,333		
NOL CARRYOVER FROM 1996		\$0	(\$10,465)	(\$10,465)	(\$10,465)	(\$20,930)		
CALIFORNIA NET INCOME	\$12,403	\$0	\$2,868	\$9,535	\$0	\$0		
NOL CARRYOVER		\$0	\$0	\$0	(\$3,798)	(\$7,597)		
1998								
APPORTIONMENT FACTORS	\$90,000,000	\$0	\$2,000,000	\$4,000,000	\$2,000,000	\$3,000,000		
CALIFORNIA INTRASTATE %	12.22%	0.00%	2.22%	4.44%	2.22%	3.33%		
TOTAL UNITARY BUSINESS INCOME	\$3,000,000							
CALIFORNIA NET INCOME/(LOSS)	\$366,667	\$0	\$66,667	\$133,333	\$66,667	\$100,000		
NOL CARRYOVER FROM 1996		\$0	\$0	\$0	(\$3,798)	(\$7,597)		
CALIF. NET INCOME AFTER NOL	\$355,272	\$0	\$66,667	\$133,333	\$62,869	\$92,403		

NET OPERATING LOSS COMPUTATION - WATER'S-EDGE

		CALIFORNIA FACTORS					
		FOREIGN	FOREIGN	DOMESTIC	DOMESTIC	DOMESTIC	
	<u>TOTAL</u>	PARENT A	CORP B	CORP C	CORP D	CORP E	
<u>1996</u>							
APPORTIONMENT FACTORS *	\$14,000,000	N/A	\$1,000,000	\$1,000,000	\$1,000,000	\$2,000,000	
CALIFORNIA INTRASTATE %	35.71%	N/A	7.14%	7.14%	7.14%	14.29%	
TOTAL UNITARY BUSINESS INCOME	\$100,000						
CALIFORNIA NET INCOME/(LOSS)	\$35,714	N/A	\$7,143	\$7,143	\$7,143	\$14,286	
<u>1997</u>							
APPORTIONMENT FACTORS *	\$17,000,000	N/A	\$2,000,000	\$3,000,000	\$1,000,000	\$2,000,000	
CALIFORNIA INTRASTATE %	47.06%	N/A	11.76%	17.65%	5.88%	11.76%	
TOTAL UNITARY BUSINESS INCOME	(\$400,000)						
CALIFORNIA NET INCOME/(LOSS)	(\$188,235)	N/A	(\$47,059)	(\$70,588)	(\$23,529)	(\$47,059)	
NOL CARRYOVER (50%)		N/A	(\$23,529)	(\$35,294)	(\$11,765)	(\$23,529)	

^{*} THE APPORTIONMENT FACTORS WOULD NOT INCLUDE THE FOREIGN PARENT BECAUSE IT HAS NO U.S. FACTORS. ONLY THE U.S. FACTORS OF CORP B WOULD BE INCLUDED BECAUSE IT HAS U.S. SOURCE INCOME BUT LESS THAN 20% OF IT'S TOTAL FACTORS ARE IN THE U.S.

1998

APPORTIONMENT FACTORS	\$23,000,000	N/A	\$2,000,000	\$4,000,000	\$2,000,000	\$3,000,000
CALIFORNIA INTRASTATE %	47.83%	N/A	8.70%	17.39%	8.70%	13.04%
TOTAL UNITARY BUSINESS INCOME	\$750,000					
CALIFORNIA NET INCOME/(LOSS) *	\$358,696	N/A	\$65,217	\$130,435	\$65,217	\$97,826

^{*} THE TAXPAYER WOULD NOT BE ALLOWED TO UTILIZE THE NOL CALCULATED UNDER WATERS EDGE BECAUSE AN NOL MAY ONLY BE DECREASED, NOT INCREASED.